

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G11B7/125

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G11B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/085463 A1 (MINEMURA HIROYUKI ET AL) 4 July 2002 (2002-07-04) paragraphs '0017! - '0019!, '0038! - '0066!	1-20
X	US 6 243 339 B1 (DUCHATEAU JOHAN P W B ET AL) 5 June 2001 (2001-06-05) column 1, line 15 - column 2, line 13	1,10
X	US 2002/036961 A1 (UEKI YASUHIRO ET AL) 28 March 2002 (2002-03-28) paragraph '0069!	1,10
X	EP 1 059 630 A (MATSUSHITA ELECTRIC IND CO LTD) 13 December 2000 (2000-12-13) paragraphs '0011! - '0047!	1,10
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents :

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Date of the actual completion of the international search

5 October 2004

Date of mailing of the international search report

15/10/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
 NL - 2280 HV Rijswijk  
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
 Fax: (+31-70) 340-3016

Authorized officer

Stemmer, M

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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P,X	WO 2004/001730 A (KONINKL PHILIPS ELECTRONICS NV ; LANGEREIS GERARDUS R (NL)) 31 December 2003 (2003-12-31) cited in the application the whole document -----	1,10
X	US 5 949 747 A (MIYASHITA AKIRA ET AL) 7 September 1999 (1999-09-07) column 17, line 3 - column 19, line 12 -----	1,10
A	US 2002/136123 A1 (OGAWA TOSHIHIRO) 26 September 2002 (2002-09-26) paragraph '0069! -----	9,10,19, 20
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## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB2004/050970

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